

Application No. 10/691,725  
Reply to Office action of 6/22,2005  
Page 2

**Amendments to the claims:**

This listing of claims will replace all prior versions and listing of claims in the application.

**Listing of Claims:**

1. (Currently Amended) A steering apparatus of a motor vehicle having a pair of steerable wheels that are manually steerable by a driver, comprising:

first and second motors each ~~for~~ generating a steering assisting force to be applied to a steering system of the motor vehicle that is connected to the steerable wheels to assist the driver's manual steering effort in steering the steerable wheels ~~a vehicle;~~

first and second drive circuits for PWM-controlling said ~~[[motor]]~~ first and second motors, respectively, each of said first and second drive circuits including a switching element ~~adapted to be~~ switched on and off at a control frequency; and  
a controller for differentiating the control frequency at which said switching element of the first drive circuit is switched on and off ~~[[and]]~~ from the control frequency at which said switching element of said second drive circuit is switched on and off.

2. (Currently Amended) A steering apparatus of a motor vehicle having a pair of steerable wheels that are manually steerable by a driver, comprising:

first and second motors each ~~for~~ generating a steering assisting force to be applied to a steering system of the motor vehicle that is connected to the steerable wheels to assist the driver's manual steering effort in steering the steerable wheels ~~a vehicle;~~

first and second drive circuits for PWM-controlling said ~~[[motor]]~~ first and second motors, respectively, each of said first and second drive circuits including a switching element ~~adapted to be~~ switched on and off by a pulse signal; and  
a controller for differentiating a phase of ~~[[the]]~~ a first pulse signal for switching on and off said switching element of the first drive circuit ~~[[and]]~~ from

Application No. 10/691,725  
Reply to Office action of 6/22,2005  
Page 3

a phase of ~~[[the]]~~ a second pulse signal for switching on and off said switching element of the second drive circuit.

3. (New) The steering apparatus of claim 2, wherein the first and second pulse signals are provided with the same frequency and different phases.